

10/500,489

Connecting via Winsock to STN

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PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

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NEWS 8 DEC 15 MEDLINE update schedule for December 2004
NEWS 9 DEC 17 ELCOM reloaded; updating to resume; current-awareness
alerts (SDIs) affected
NEWS 10 DEC 17 COMPUAB reloaded; updating to resume; current-awareness
alerts (SDIs) affected
NEWS 11 DEC 17 SOLIDSTATE reloaded; updating to resume; current-awareness
alerts (SDIs) affected
NEWS 12 DEC 17 CERAB reloaded; updating to resume; current-awareness
alerts (SDIs) affected
NEWS 13 DEC 17 THREE NEW FIELDS ADDED TO IFIPAT/IFIUDB/IFICDB
NEWS 14 DEC 30 EPFULL: New patent full text database to be available on STN
NEWS 15 DEC 30 CAPLUS - PATENT COVERAGE EXPANDED
NEWS 16 JAN 03 No connect-hour charges in EPFULL during January and
February 2005
NEWS 17 FEB 25 CA/CAPLUS - Russian Agency for Patents and Trademarks
(ROSPATENT) added to list of core patent offices covered
NEWS 18 FEB 10 STN Patent Forums to be held in March 2005
NEWS 19 FEB 16 STN User Update to be held in conjunction with the 229th ACS
National Meeting on March 13, 2005
NEWS 20 FEB 28 PATDPAFULL - New display fields provide for legal status
data from INPADOC
NEWS 21 FEB 28 BABS - Current-awareness alerts (SDIs) available
NEWS 22 FEB 28 MEDLINE/LMEDLINE reloaded
NEWS 23 MAR 02 GBFULL: New full-text patent database on STN
NEWS 24 MAR 03 REGISTRY/ZREGISTRY - Sequence annotations enhanced
NEWS 25 MAR 03 MEDLINE file segment of TOXCENTER reloaded

NEWS EXPRESS JANUARY 10 CURRENT WINDOWS VERSION IS V7.01a, CURRENT
MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
AND CURRENT DISCOVER FILE IS DATED 10 JANUARY 2005

NEWS HOURS STN Operating Hours Plus Help Desk Availability
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NEWS PHONE Direct Dial and Telecommunication Network Access to STN
NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

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* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 17:48:02 ON 17 MAR 2005

=> file reg		
COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	0.21	0.21

FILE 'REGISTRY' ENTERED AT 17:48:07 ON 17 MAR 2005
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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 16 MAR 2005 HIGHEST RN 845774-58-5
DICTIONARY FILE UPDATES: 16 MAR 2005 HIGHEST RN 845774-58-5

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 18, 2005

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at:
<http://www.cas.org/ONLINE/DBSS/registryss.html>

=>
Uploading C:\Program Files\Stnexp\Queries\500489c.str

L1 STRUCTURE UPLOADED

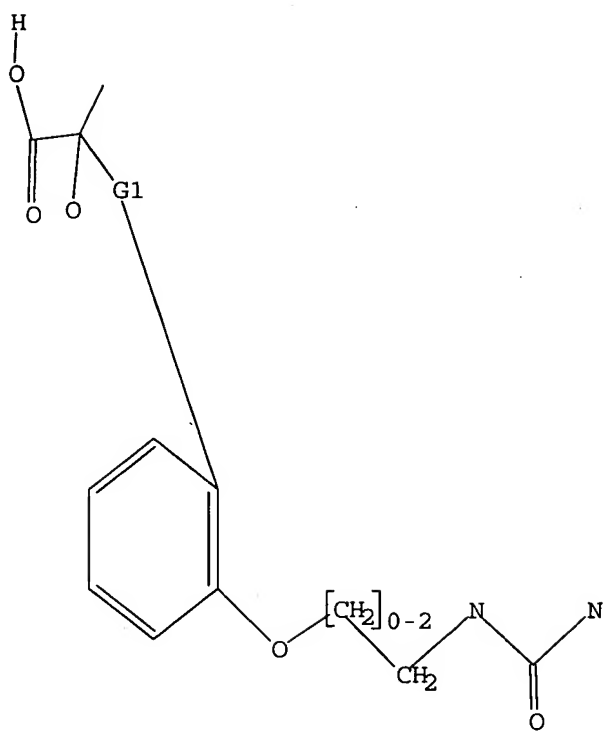
=>
Uploading C:\Program Files\Stnexp\Queries\500489b.str

L2 STRUCTURE UPLOADED

=>
Uploading C:\Program Files\Stnexp\Queries\10500489a.str

L3 STRUCTURE UPLOADED

=> d l1
L1 HAS NO ANSWERS
L1 STR



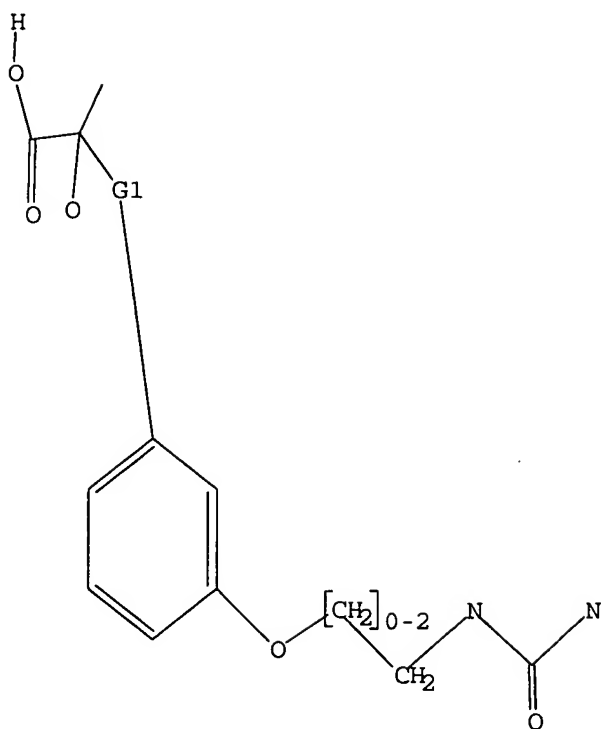
G1 C,O,S,N

Structure attributes must be viewed using STN Express query preparation.

=> d 12

L2 HAS NO ANSWERS

L2 STR



G1 C,O,S,N

Structure attributes must be viewed using STN Express query preparation.

=> d 1

L3 HAS NO ANSWERS

'L ' IS NOT A VALID STRUCTURE FORMAT KEYWORD

Structure Formats

SIA ----- Structure Image, Attributes, and map table if it contains data. (Default)

SIM ----- Structure Image.

SAT ----- Structure ATtributes and map table if it contains data.

SCT ----- Structure Connection Table and map table if it contains data.

SDA ----- All Structure Data (image, attributes, connection table and map table if it contains data).

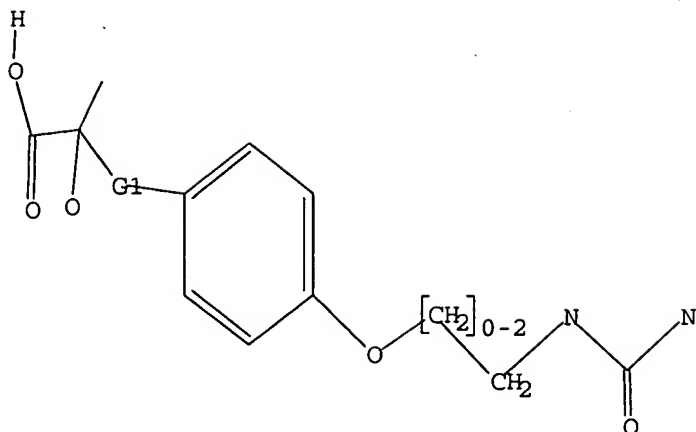
NOS ----- NO Structure data.

ENTER STRUCTURE FORMAT (SIM), NOS:end

=> d 13

L3 HAS NO ANSWERS

L3 STR



G1 C,O,S,N

Structure attributes must be viewed using STN Express query preparation.

=> s 11

SAMPLE SEARCH INITIATED 17:59:34 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 2 TO ITERATE

100.0% PROCESSED 2 ITERATIONS
SEARCH TIME: 00.00.01

0 ANSWERS

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 2 TO 124
PROJECTED ANSWERS: 0 TO 0

L4 0 SEA SSS SAM L1

=> search 11

ENTER TYPE OF SEARCH (SSS), CSS, FAMILY, OR EXACT:.
ENTER SCOPE OF SEARCH (SAMPLE), FULL, RANGE, OR SUBSET:full
FULL SEARCH INITIATED 17:59:39 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 28 TO ITERATE

100.0% PROCESSED 28 ITERATIONS
SEARCH TIME: 00.00.01

0 ANSWERS

L5 0 SEA SSS FUL L1

=> s 12

SAMPLE SEARCH INITIATED 17:59:51 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 2 TO ITERATE

100.0% PROCESSED 2 ITERATIONS
SEARCH TIME: 00.00.01

0 ANSWERS

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 2 TO 124
PROJECTED ANSWERS: 0 TO 0

L6 0 SEA SSS SAM L2

=> search 12
ENTER TYPE OF SEARCH (SSS), CSS, FAMILY, OR EXACT:.
ENTER SCOPE OF SEARCH (SAMPLE), FULL, RANGE, OR SUBSET:full
FULL SEARCH INITIATED 17:59:57 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 28 TO ITERATE

100.0% PROCESSED 28 ITERATIONS 4 ANSWERS
SEARCH TIME: 00.00.01

L7 4 SEA SSS FUL L2

=> s 13
SAMPLE SEARCH INITIATED 18:00:03 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 2 TO ITERATE

100.0% PROCESSED 2 ITERATIONS 2 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 2 TO 124
PROJECTED ANSWERS: 2 TO 124

L8 2 SEA SSS SAM L3

=> search 13
ENTER TYPE OF SEARCH (SSS), CSS, FAMILY, OR EXACT:.
ENTER SCOPE OF SEARCH (SAMPLE), FULL, RANGE, OR SUBSET:full
FULL SEARCH INITIATED 18:00:11 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 28 TO ITERATE

100.0% PROCESSED 28 ITERATIONS 24 ANSWERS
SEARCH TIME: 00.00.01

L9 24 SEA SSS FUL L3

=> s 18 or 19
L10 24 L8 OR L9

=> file caplus		
COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	491.30	491.51

FILE 'CAPLUS' ENTERED AT 18:00:21 ON 17 MAR 2005
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FILE COVERS 1907 - 17 Mar 2005 VOL 142 ISS 12
FILE LAST UPDATED: 16 Mar 2005 (20050316/ED)

This file contains CAS Registry Numbers for easy and accurate
substance identification.

=> s l10

L11 1 L10

=> file caplus

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.45	491.96

FILE 'CAPLUS' ENTERED AT 18:00:31 ON 17 MAR 2005
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FILE COVERS 1907 - 17 Mar 2005 VOL 142 ISS 12
FILE LAST UPDATED: 16 Mar 2005 (20050316/ED)

This file contains CAS Registry Numbers for easy and accurate
substance identification.

=> s l11

L12 1 L10

=> d l12 fbib ab hitstr

L12 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2005 ACS on STN
AN 2002:531246 CAPLUS
DN 137:88463
TI Urea group-containing carboxylic acids and hypoglycemic and/or hypolipidemic agents containing them
IN Sato, Hiroyasu; Takayanagi, Koichi; Watanabe, Yoshiaki; Yamada, Hidenori; Kazayama, Shinichi; Asai, Miho
PA Toa Eiyo, Ltd., Japan
SO Jpn. Kokai Tokkyo Koho, 22 pp.
CODEN: JKXXAF
DT Patent
LA Japanese
FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI JP 2002201171 A2 20020716 JP 2001-300354 20010928
 JP 2000-329118 A 20001027

OS MARPAT 137:88463

AB The agents contain $R_1NHCONR_2(CH_2)_nXC_6H_4ZCR_3(CO_2H)Y(CH_2)_mC_6H_4R_4-p$ [I; R_1 = cycloalkyl, (halo)phenyl; R_2 = H, C1-15 alkyl, (halo)aralkyl; R_3 = H, lower alkyl; R_4 = H, lower alkyl, benzoyl, benzyl, halo, (un)substituted amino, monocyclic heterocyclyl; X = single bond, O; Y = O, S; Z = CH_2 , CH_2OCH_2 ; m = 0, 1; n = 1-4] or their salts. Et 3-[4-(2-heptylaminoethoxy)phenyl]-2-(4-isopropylphenoxy)-2-methylpropionate (preparation given) was treated with 2,4-difluorophenyl isocyanate and hydrolyzed to give I (R_1 = 2,4-difluorophenyl, R_2 = heptyl, R_3 = Me, R_4 = iso-Pr, X = Y = O, Z = CH_2 , m = 0, n = 1), which was added to a feed and fed to mice to show 25% decrease of blood sugar and 71% decrease of blood triglyceride.

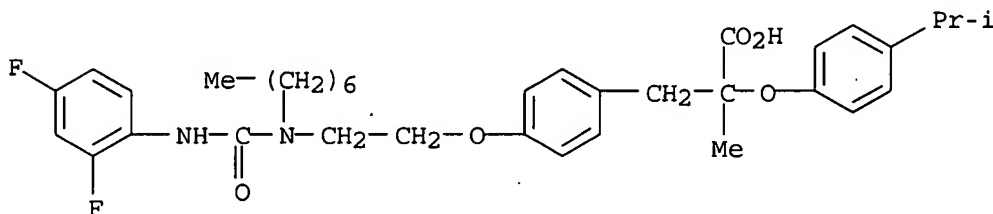
IT 441347-48-4P 441347-49-5P 441347-50-8P
 441347-51-9P 441347-52-0P 441347-53-1P
 441347-55-3P 441347-57-5P 441347-59-7P
 441347-60-0P 441347-61-1P 441347-62-2P
 441347-63-3P 441347-69-9P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of urea group-containing carboxylic acids as hypoglycemic and/or hypolipidemic agents)

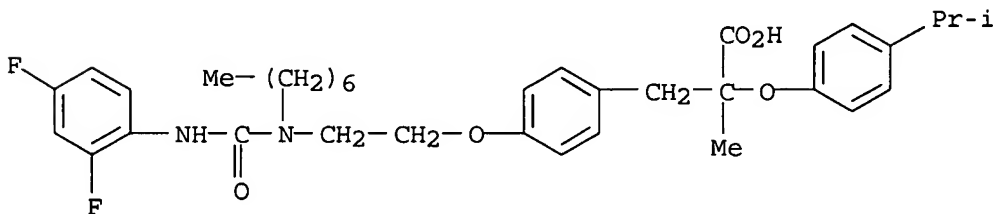
RN 441347-48-4 CAPLUS

CN Benzenepropanoic acid, 4-[2-[[[(2,4-difluorophenyl)amino]carbonyl]heptylamino]ethoxy]- α -methyl- α -[4-(1-methylethyl)phenoxy]- (9CI) (CA INDEX NAME)



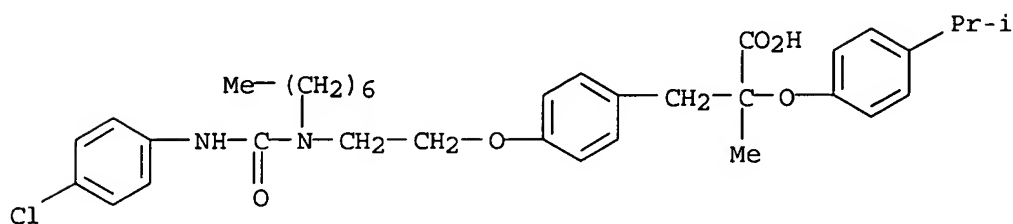
RN 441347-49-5 CAPLUS

CN Benzenepropanoic acid, 4-[2-[[[(2,4-difluorophenyl)amino]carbonyl]heptylamino]ethoxy]- α -methyl- α -[4-(1-methylethyl)phenoxy]-, monosodium salt (9CI) (CA INDEX NAME)

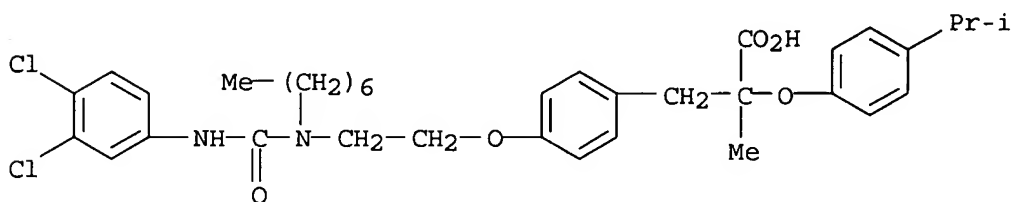


● Na

RN 441347-50-8 CAPLUS
 CN Benzenepropanoic acid, 4-[2-[[[(4-chlorophenyl)amino]carbonyl]heptylamino]ethoxy]- α -methyl- α -[4-(1-methylethyl)phenoxy]- (9CI) (CA INDEX NAME)

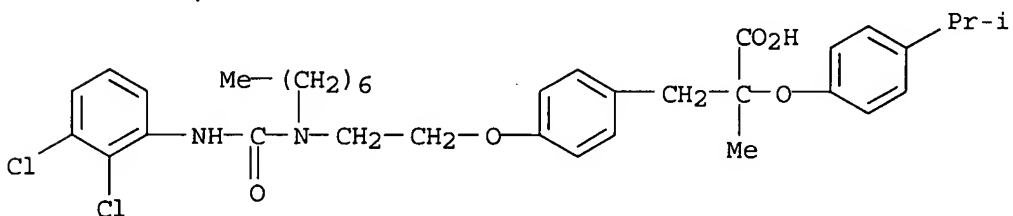


RN 441347-51-9 CAPLUS
 CN Benzenepropanoic acid, 4-[2-[[[(3,4-dichlorophenyl)amino]carbonyl]heptylamino]ethoxy]- α -methyl- α -[4-(1-methylethyl)phenoxy]-, monosodium salt (9CI) (CA INDEX NAME)



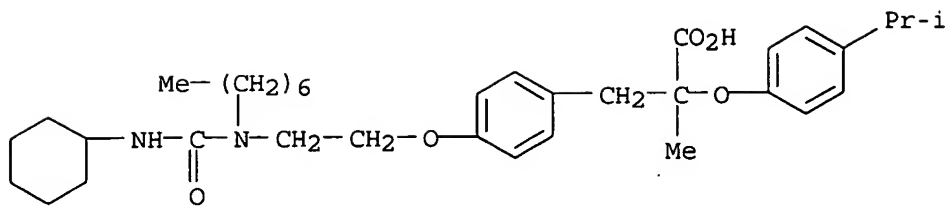
● Na

RN 441347-52-0 CAPLUS
 CN Benzenepropanoic acid, 4-[2-[[[(2,3-dichlorophenyl)amino]carbonyl]heptylamino]ethoxy]- α -methyl- α -[4-(1-methylethyl)phenoxy]-, monosodium salt (9CI) (CA INDEX NAME)



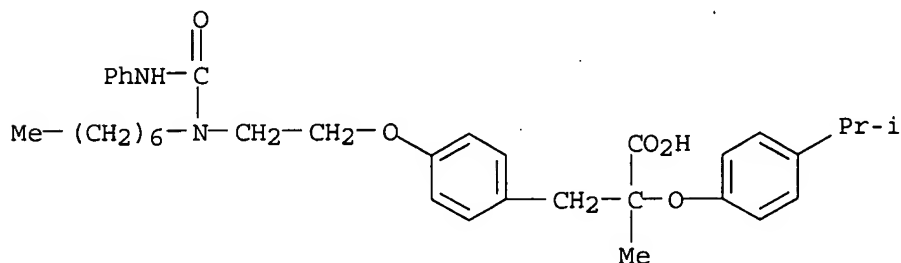
● Na

RN 441347-53-1 CAPLUS
 CN Benzenepropanoic acid, 4-[2-[[[(cyclohexylamino)carbonyl]heptylamino]ethoxy]- α -methyl- α -[4-(1-methylethyl)phenoxy]-, monosodium salt (9CI) (CA INDEX NAME)



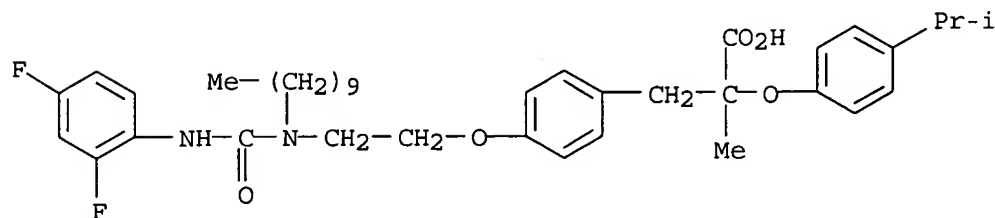
● Na

RN 441347-55-3 CAPLUS
 CN Benzenepropanoic acid, 4-[2-[heptyl[(phenylamino)carbonyl]amino]ethoxy]-
 α-methyl-α-[4-(1-methylethyl)phenoxy]-, monosodium salt (9CI)
 (CA INDEX NAME)



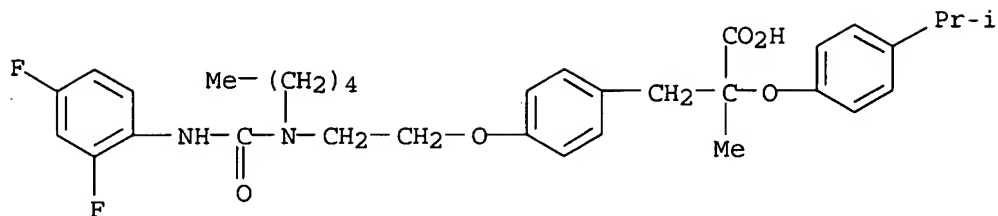
● Na

RN 441347-57-5 CAPLUS
 CN Benzenepropanoic acid, 4-[2-[decyl[(2,4-difluorophenyl)amino]carbonyl]ami
 no]ethoxy]-α-methyl-α-[4-(1-methylethyl)phenoxy]-, monosodium
 salt (9CI) (CA INDEX NAME)



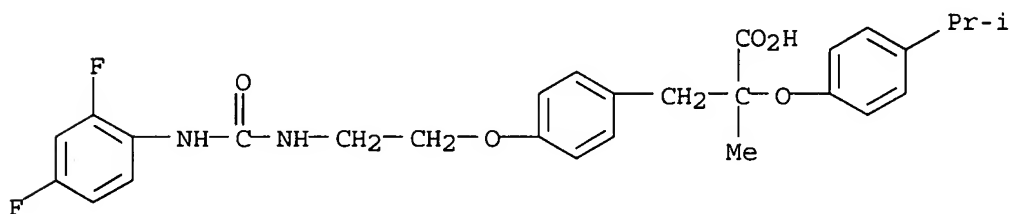
● Na

RN 441347-59-7 CAPLUS
 CN Benzenepropanoic acid, 4-[2-[[[(2,4-difluorophenyl)amino]carbonyl]pentylam
 ino]ethoxy]-α-methyl-α-[4-(1-methylethyl)phenoxy]- (9CI) (CA
 INDEX NAME)



RN 441347-60-0 CAPLUS

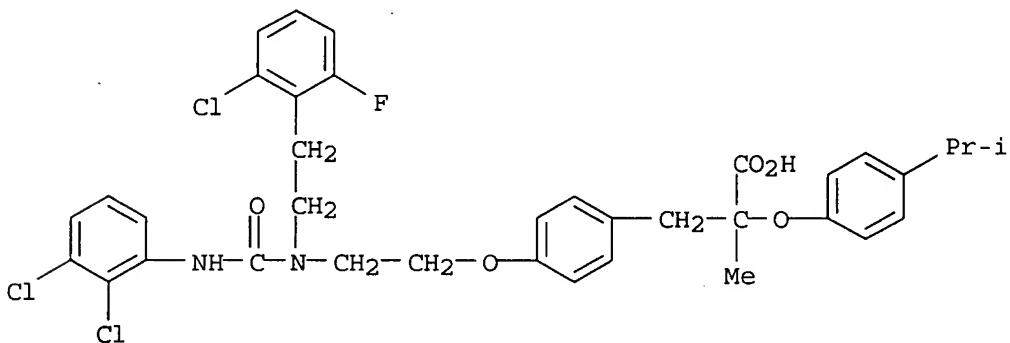
CN Benzenepropanoic acid, 4-[2-[[[(2,4-difluorophenyl)amino]carbonyl]amino]ethoxy]-α-methyl-α-[4-(1-methylethyl)phenoxy]-, monosodium salt (9CI) (CA INDEX NAME)



● Na

RN 441347-61-1 CAPLUS

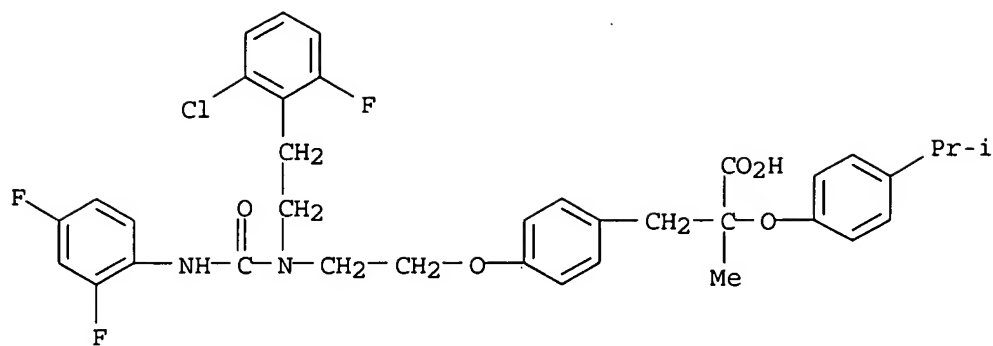
CN Benzenepropanoic acid, 4-[2-[[[2-(2-chloro-6-fluorophenyl)ethyl]amino]carbonyl]amino]ethoxy]-α-methyl-α-[4-(1-methylethyl)phenoxy]-, monosodium salt (9CI) (CA INDEX NAME)



● Na

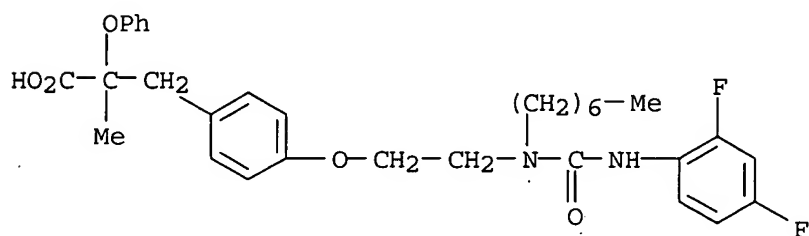
RN 441347-62-2 CAPLUS

CN Benzenepropanoic acid, 4-[2-[[[2-(2-chloro-6-fluorophenyl)ethyl]amino]carbonyl]amino]ethoxy]-α-methyl-α-[4-(1-methylethyl)phenoxy]-, monosodium salt (9CI) (CA INDEX NAME)



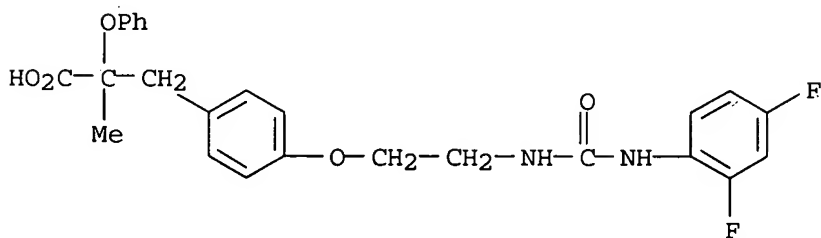
● Na

RN 441347-63-3 CAPLUS
 CN Benzenepropanoic acid, 4-[2-[[[(2,4-difluorophenyl)amino]carbonyl]heptylamino]ethoxy]-α-methyl-α-phenoxy-, monosodium salt (9CI) (CA INDEX NAME)



● Na

RN 441347-69-9 CAPLUS
 CN Benzenepropanoic acid, 4-[2-[[[(2,4-difluorophenyl)amino]carbonyl]amino]ethoxy]-α-methyl-α-phenoxy-, monosodium salt (9CI) (CA INDEX NAME)



● Na